Time Domain Corporation

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EX PARTE OR LATE FILE

October 18, 2000

Ms. Magalie Roman Salas Secretary **Federal Communications Commission** 445 12th Street, S.W. Washington, DC 20554

> ET Docket 98-153 Ultra-Wideband

Ex Parte Submittal

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OCT 2 5 2000 TOPRAL COMMUNICATIONS COMMISSION

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THE CHAIRMAN

Dear Ms. Salas:

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On October 5, 2000, Sprint PCS submitted its Supplemental Comments in this proceeding. The Sprint PCS filing refers to an analytical model submitted earlier in the proceeding by both Time Domain and Sprint PCS.

While Time Domain and Sprint PCS agree that the model provides a useful contribution to the record in this proceeding, Time Domain believes that the assumptions used by Sprint in this model represent a very limited set of conditions. Time Domain believes that a broader set of assumptions must be used to more adequately predict compatibility between the systems.

In our Reply Comments, Time Domain will present additional information derived from the model based upon these broader assumptions.

Respectfully.

/s/ Jeffrey L. Ross

Jeffrey L. Ross Vice President -Corporate Development and Strategy

The Honorable William Kennard, Chairman CC: The Honorable Susan Ness, Commissioner The Honorable Harold Furchtgott-Roth, Commissioner The Honorable Michael Powell. Commissioner The Honorable Gloria Tristani, Commissioner Messrs. Hatfield, Sugrue, Franca, Schlichting, Knapp, and Reed Rebecca Dorch, Esq. Charles McKee, Esq.

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